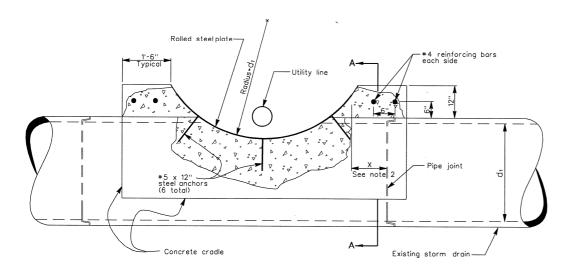


SECTION A-A



STORM DRAIN PROFILE

This s	tandard	plan	specifically	approved	for
ьу					
of the	Public 1	Works	Departmen	nt on	

NOTES:

- Class 3 Portland Cement Concrete (505 lb. PC per cu. yard) shall be used for all construction detailed on this plan.
- 2. This plan shall be used <u>ONLY</u> with the submittal of calculations showing economic evaluations that clearly show there are no other feasible design alternatives, the pipe is still hydraulically adequate and is approved by the Public Works Department. This plan is not valid unless signed by a representative of Public Works.
- If dimension "X" is less than 18", concrete cradle shall be extended 18" past pipe joint.
- 4. Rolled steel plate to be painted with two applications of bituminous material after plate is installed and utility line is not yet in place.
- 5. Rolled steel plate minimum thickness shall be 3/8".

BY CHECKED BY: M. HOLLINGSWORTH

6. All exposed pipe reinforcement shall be bent into concrete cradle prior to pouring.

COUNTY	OF CC	NTRA	COSTA				
PUBLIC	WORKS	DEPA	RTMEN				
MARTINEZ, CALIFORNIA							

STANDARD PLAN

				I STORM DR	AIN UIILIIY	
\bigcirc	2-02	Supersedes Standard Plan CD07	P.W.			
		dated 11-99				
◊	7-02	Concrete Spec Revision	НН	PIPE SOFFIT		
				SCALE: NO SCALE	DATE: 7-02	
				DRAWN BY: H.HUSSEY	PLAN NO. CD07i	
NO.	DATE	REVISION DESCRIPTION	BY	CHECKED BY: N NOT INCOMORTH	וושעט	

NO. DATE